

L Number	Hits	Search Text	DB	Time stamp
1	1	("20020049732").PN.	USPAT; US-PGPUB	2003/12/12 16:21
2	38200	frequency adj band	USPAT	2003/12/12 16:22
3	8	(frequency adj band) near9 ((reserv\$6 particular) near (broadcast\$6 program\$5))	USPAT	2003/12/12 16:23
4	186	(frequency adj band) adj (informat\$6 management\$3 table\$5)	USPAT	2003/12/12 17:09
5	1	frequenc\$5 and 6532589.pn.	USPAT	2003/12/12 17:17
6	5	(electronic adj program\$5 adj guide) with (frequenc\$6 adj (band information\$3))	USPAT	2003/12/12 17:19
7	57	(channel\$3) with (carry\$5 correspond\$5) with ((plurality multi\$5) adj frequenc\$5)	USPAT	2003/12/12 17:22
8	0	(each\$3 adj channel\$3) with ((plurality multi\$5) adj frequenc\$5)	USPAT	2003/12/12 17:22
9	0	(each\$3 adj channel\$3) with ((plurality differ\$5 multi\$5) adj frequenc\$5)	USPAT	2003/12/12 17:25
10	0	(each\$3 adj channel\$3) with (frequenc\$5)	USPAT	2003/12/12 17:24
12	6511	(channel\$3) with (frequenc\$5 adj band\$7)	USPAT	2003/12/12 17:25
13	0	(channel\$3 adj id) with (frequenc\$5 adj band\$7)	USPAT	2003/12/12 17:25
14	104	(channel\$3 adj number\$5) with (frequenc\$5 adj band\$7)	USPAT	2003/12/12 17:52
15	1	("6532589" "6374109").pn. and (bandwidth\$6 broadband\$5)	USPAT	2003/12/12 17:50
16	4	channel\$5 with (lying lay) with (range\$3 near3 frequenc\$5 near3 band\$5)	USPAT	2003/12/12 17:57
17	13	(channel\$3 adj number\$5) with (bandwidth\$5 range\$5) with (frequenc\$5 adj band\$7)	USPAT	2003/12/12 17:52
18	8	channel\$5 with (lying lie) with (range\$3 near3 frequenc\$5 near3 band\$5)	USPAT	2003/12/12 17:57

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FDD Frequency Division Duplex is the first variation of W-CDMA to be standardised and will appear commercially for the first time in Japan, mid 2001

FDM Frequency-division multiplexing is a scheme in which numerous signals are combined for transmission on a single communications line or channel. Each signal is assigned a different frequency (subchannel) within the main channel.

FDMA Frequency division multiple access. Division of the frequency band allocated for wireless cellular telephone communication into 30 channels, each of which can carry a voice conversation or, with digital service, carry digital data. FDMA is a basic technology used in the analogue AMPS the most widely-installed cellular phone system installed in North America. With FDMA, each channel can be assigned to only one user at a time. The D-AMPS also uses FDMA but adds TDMA to get three channels for each FDMA channel, tripling the number of calls that can be handled on a channel. It is also applicable in fixed networks.

Fixed Access A terminal access to the network that users wired technology.

FOMA Freedom of Mobile Multimedia Access, DoCoMo's brand name for 3G services, based on the W-CDMA format. Introductory FOMA services for a limited number of users is to begin at the end of May, with full commercial services due in October.

Frequency Rate of signal oscillation in hertz, meaning the number of times the wave form repeats itself in second (measured in Hertz (Hz) where one Hz is one cycle per second). The frequencies band assigned to GSM is 900-1800 MHz. For 3G the band assigned are between 1885-2025 Mhz and 2110-2200 Mhz.

Frequency Band Portion of the electromagnetic spectrum within a specified upper and lower frequency limit.

Frequency Spectrum Spectrum available for communication. Regulatory agencies monitor the occupancy of the radio spectrum and allocate to individual/group users, enabling a large number

of services to operate within specific limits of interference.

FWA Fixed Wireless Access is an emerging terrestrial system for radio access in the 4GHz and 25GHz bands. It is the use of wireless technology to replace copper to connect subscribers to the telephone network and Internet.

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